

*Sector*  
PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of )  
NI et al. ) Examiner: Not assigned  
Application No.: 09/586,530 ) Group Art Unit:  
Filed: May 31, 2000 ) Atty. Docket No.: LAM1P111/P0636  
For: ETCH ENDPOINT DETECTION ) Date: September 22, 2000

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on September 22, 2000.

Signed: \_\_\_\_\_

*Yvonne Mock*  
Yvonne Mock

RESPONSE TO NOTICE TO FILE MISSING PARTS

Assistant Commissioner for Patents  
**Attention: Box Missing Parts**  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application--Filing Date Granted mailed August 21, 2000, Applicants hereby attach an original executed Declaration and Power of Attorney, an Assignment document, an Assignment Recordation Cover Sheet, and the copy of the Notice to be returned with this response.

Enclosed is our Check No. 7106 for \$860.00 in payment of the filing fee, surcharge and assignment recording fee. The Commissioner is authorized to charge any other fees that may be due to our Deposit Account No. 50-0384 (Order No. LAM1P111). A copy of this sheet is enclosed for this purpose.

Respectfully submitted,  
HICKMAN COLEMAN & HUGHES, LLP

*Robert D. Hayden*

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## FORMALITIES LETTER

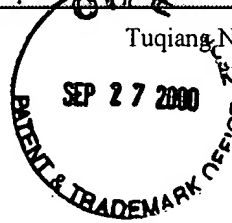


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UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/586,530	05/31/2000	Tuqiang Ni	LAM1P111

Hickman Stephens Coleman & Hughes LLP  
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Date Mailed: 08/21/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 820.

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/28/2000 GTEFFERA 00000073 09586530

01 FC:101	690.00 OP
02 FC:105	130.00 OP